

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
SEC.807

In Re Application Of: **Ki-Whan Song**

Serial No.  
09/811,666

NOV 12 2003

Filing Date  
03/20/2001

Examiner  
Nitin Parekh

Group Art Unit  
2811

#16  
DS  
S. McMillan  
11/21/03

Title: **BALL GRID ARRAY PACKAGE SEMICONDUCTOR DEVICE HAVING IMPROVED POWER LINE ROUTING**

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☒ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

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**BALL GRID ARRAY PACKAGE SEMICONDUCTOR DEVICE HAVING IMPROVED POWER**

ROUTING



**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account as described below.
- ☐ Charge the amount of \_\_\_\_\_
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Signature

Dated: **NOV. 12, 2003**

**ADAM C. VOLENTINE**  
REG. NO. 33289

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CC:

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**STATEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT**

Docket No.  
**SEC.807**

In Re Application Of: **Ki-Yhan Song**

Serial No.  
**09/811,666**

**NOV 12 2003**

Filing Date  
**03/20/2001**

Examiner  
**Nitin Parekh**

Group Art Unit  
**2811**

Invention: **BALL GRID ARRAY PACKAGE SEMICONDUCTOR DEVICE HAVING IMPROVED POWER LINE  
ROUTING**

**TO THE COMMISSIONER FOR PATENTS:**

This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application.

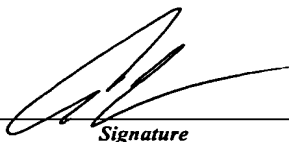
Check applicable statement herebelow:

**Statement Under 37 CFR 1.97(e)(1)**

- ☒ Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

**Statement Under 37 CFR 1.97(e)(2)**

- ☐ No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

  
Signature

Dated: **NOV. 12, 2003**

**ADAM C. VALENTINE**  
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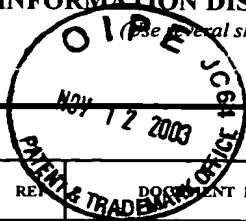
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*Typed or Printed Name of Person Mailing Correspondence*

# INFORMATION DISCLOSURE CITATION

(See separate sheets if necessary)



Docket Number (Optional) <b>SEC.807</b>		Application Number <b>09/811,666</b>	
Applicant(s) <b>Ki-Whan Song</b>			
Filing Date <b>03/20/2001</b>		Group Art Unit <b>2811</b>	

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	6049129	04/11/2000	YEW et al.			
	B	6211576	04/03/2001	SHIMIZU et al.			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	C	2000-100814	04/07/2000	JAPAN			✓	
	D	10-256457	09/25/1998	JAPAN			✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.